

United States of America  
Department of Transportation Federal Aviation Administration  
**Supplemental Type Certificate**

**Number SR01276SE**

**This certificate, issued to**        **Columbia Helicopters, Inc.**  
   **P.O. Box 3500**  
   **Portland, OR 97208**

**certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Parts 7 and 10 of the Civil Air Regulations.**

<b>Original Product—Type Certificate Number:</b>	H1PC    1H16
<b>Make:</b>	Kawasaki        Boeing
<b>Model:</b>	KV107-II Vertol 107-II Series

**Description of the Type Design Change:** Installation of a utility electrical power and control system per Columbia Helicopters, Inc. Master Drawing List Document No. 02-RDE-0401, Revision B, dated January 19, 2004, or later Federal Aviation Administration (FAA) approved revision. The modification must be maintained in accordance with Columbia Helicopters, Inc. Maintenance Manual Supplement Document No. C07-2/33-40-00, Revision 0, dated October 15, 2003, or later FAA accepted revision.

**Limitations and Conditions:** Approval of this change in type design applies to the above model rotorcraft only. This approval should not be extended to rotorcraft of these models on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that rotorcraft. Rotorcraft modified in accordance with this STC must be operated in accordance with an FAA approved copy of the Rotorcraft Flight Manual Supplement (RFMS) Columbia Helicopters, Inc. Document No. 02-RDE-1112, Revision IR, dated January 19, 2004, or later FAA approved revision. A copy of this Certificate, the RFMS, and the Maintenance Manual Supplement must be maintained as part of the permanent records of the modified rotorcraft.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

**This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.**

**Date of application:**

February 5, 2003 **Date reissued:**

**Date of issuance:** January 23, 2004

**Date amended:**

**By direction of the Administrator**



\_\_\_\_\_  
(Signature)  
Acting Manager, Seattle Aircraft  
Certification Office  
\_\_\_\_\_  
(Title)

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*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*

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*This certificate may be transferred in accordance with FAR 21.47.*

FAA FORM 8110-2(10-68)